Inde	ex of Cl	laims

Annli	cation	/Contro	J No
~bb	cauci	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	JI 140.

10/658,005 Examiner

Applicant(s)/Patent under Reexamination

CHAMPION, JAMES ROBERT

Art Unit

Stephen J. Cherry

2863

✓ Rejected= Allowed

_ (Through numeral)
Cancelled

→ Restricted

Non-Elected
Interference

A Appeal
O Objected

								1			
Claim) - 4 -				\neg	
Tiaiiii		15-30-0		-		Date	; 		т		
_	Original	9	l	- 1				-			
Final	gi	S					- 1		-		
i.	Ö	`						-		- 1	
		5	_	_				_	4	_	
	1_	1	_					_	_	_	
	1 2 4 5 6 7	~						_			
	2	_ /		_		\sqcup			_		ì
	4	7		_		Ш	_		_		ì
	5	Ш		_			_	_			ì
	6	Ш	_	_		Щ					ļ
	7	Ш									
ļ	8					<u> </u>	\dashv				
	9		_	_		_	\dashv				
<u> </u>	10	$ \mathbf{A} $					-				
L	11	Ш			_	\vdash					
	12	Ш				\vdash			\vdash		
<u> </u>	13	\mathbb{H}				-			H		l
<u> </u>	14	H				H			\vdash		l
<u> </u>	15	H		_	-		-	-	\vdash		
<u> </u>	8 9 10 11 12 13 14 15 16 17	#-			-	H	\vdash		\vdash	-	l
	17	#			-	\vdash	H		\vdash	├	
<u> </u>	18	╢-				₩	-			-	
1	19	╨			_	-				-	ł
-	20	1			<u> </u>	╁					ł
	19 20 21 22 23	₽		_		╁	-	_	┝		1
 	22	Н	_		⊢	┢╌	\vdash	-		\vdash	ł
	24	H		\vdash	⊢		\vdash	┝	├─	┢	ł
	24 25	ナ		\vdash		\vdash			\vdash	一	1
 	26	+-	\vdash	├	\vdash	H	 -		\vdash	-	1
	26 27 28			 		一	t		 		1
	28	-			H	t^-	T	┢	┢		1
	29	┢	_		 	 	T				1
	29 30	 			t		T			_	1
	31	t		┢	T		 	Г	Т	1	1
	32	t	\vdash	Γ		1			T		1
	33	T	Γ		Г						1
	34	1	Г]
	35		Γ		Π		Г				
	35 36]
	37										
	38	L									
	39	\Box	\Box		L				L	<u>L</u>	1
	40	L	匚	L	L			L	<u> </u>		1
	41						L	<u> </u>		L	1
	42		<u>L</u>	L		ļ			1	<u> </u>	1
	43	1		ļ	<u> </u>	_	1	_	\perp		4
	44	\perp	$oxedsymbol{oxed}$	_			\perp	_	<u> </u>	_	4
·	45	$oldsymbol{\perp}$	1_		_	\perp	\perp	<u> </u>	\perp	\perp	1
<u></u>	46	\perp	$oxed{igspace}$	L	\vdash	\perp	4	_	1	↓_	1
<u></u>	47	\perp	\perp	$oxed{oxed}$	<u> </u> _	\perp	₩	<u> </u>	1	_	1
	48	1	_	_	\vdash	\perp	ـ	\vdash	_	ـ	1
<u></u>	49	\perp	┞-	↓	-	\bot	1	ــــ	₩	\vdash	4
1	50	1	1	ł	1	1	1	1	1	1	1

ַ	ate	•		_			[Cla	im					ate	>			
				Τ			- 1		l I									
					- [-		Final	Original									- 1
				1	- 1	- 1	-	ίΞ	Ĕ									
			_				Į) 1									_
									51 52									_
							• [52									
							ļ		53									_
		_			[54 55									_
			L	1					55		_				_			_
			L	1	_				56		L_			<u> </u>	L_			
			<u> </u>	1	_				57						_	L		
_		<u> </u>	L	1		_			58		<u> </u>						_	
_			L	4	_	_			59					<u> </u>			_	Н
			ļ	4	_	_	ļ		60					_	<u> </u>	-		\dashv
	<u> </u>	<u> </u>	┡	4	4				61		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	H
	<u> </u>	ļ	L	4	_	4			62		<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	-		Н
	<u>L</u>	_	\vdash	4	_				63		ļ.,	<u> </u>			\vdash		\vdash	Н
	_	<u> </u>	┡	4	_				64		⊢	_		_	_		_	
	<u> </u>	L	₩	4		_		ļ	65	<u> </u>	 	\vdash	-	 	\vdash	-	-	Н
	<u> </u>	\vdash	╀	4	_			ļ	66	<u> </u>	-	1	\vdash		-	\vdash	-	$\vdash \vdash$
_	<u> </u>	▙	↓_	4	\dashv				67	<u> </u>	<u> </u>		\vdash	-	 	-	-	Н
	_	┞	╁	4	_			<u> </u>	68	<u> </u>	 	┡	<u> </u>	├—	\vdash	⊢	\vdash	\vdash
_		1	╀	4	_		'	<u> </u>	69	<u> </u>	 -		<u> </u>	 —	⊢	├	1_	H
_	_	<u> </u>	1	4					70 71	_	├—	-	-	-	-	├	-	\vdash
		-	╀	4				<u> </u>	77		⊢	\vdash		 	-	\vdash	⊢	\vdash
	╙	╀	╀	4			l		72 73	\vdash	⊢	├	<u> </u>	┝	┼	┢	┢╾	Н
_	├	╀	╀	4	-			-	74	-	├-	┢	┢	├	╁	\vdash	├	Н
_	⊢	╀	╁┈	4		_			75	 	├-	╁	⊢	┼-	╁	\vdash	 	Н
	┝	╁-	╀	\dashv	_			<u> </u>	76		 	\vdash	-	\vdash	\vdash	-	\vdash	Н
	-	╀	╀	┥			ł		76 77	-	-	├	╁─	\vdash	╁╌	╁	┢	Н
_	├	╁	╁	-			ł	-	78	\vdash	╁	-		┢	╁	╁	├	\vdash
_	╁	╁	╁	4		_	l		79	┢	┼┈	1	\vdash	╁╌	+	1	-	H
	\vdash	╁	╁	4			1	<u> </u>	80	┢	╁─	1	\vdash		+	╁	+-	H
	\vdash	╁╌	╁	\dashv	_		1		81	├-	+	-	├-		╁	+-	┢	Н
_	┼	+	+	\dashv		_	1		81 82	\vdash	1	+-	╁	1	 -	\vdash	t	\vdash
	t	t	+	-	_		1		83	t	t	\vdash	t	╁	\top	t	<u> </u>	\vdash
	\vdash	+	+	┨	_	-	1	\vdash	84	\vdash	†	t	T	t^-	T	t	T	Т
	1	T	†	+		_	1		85	t^-	T		1	T	1	1	1	\Box
_	 	Ť	†	ᅥ			1		86			1	Т		1	\top	T	\Box
	T	t	+	\dashv		-	1		87	1	1		Τ	\top	T	T	Т	T
	†	\top	T				1		88	T	t	\vdash				1		
		T	T	┪			1		89		1			Т	Τ			
		1	T	7		Ι	1		90	Γ	T		Γ		L	L		
	1	T	T	7			1		91									
_		T	T	7		Γ	1		92		Γ			Γ	Γ			
	Г	Τ]		93									
	İ		T]		94		L							
		Τ]		95									
_		I	Ι						96				Γ			乚		
_		Ι]		97	L			L					
		I	I]		98									
	oxdot		I	Ξ			1		99		Ĺ		L				L	
			\mathbb{I}				j		100		<u> </u>			1	\perp			<u> </u>

Cla	aim	Date								
<u> </u>			-1	Т		Jace	_	I		\dashv
Final	Original									
	101	\neg								\neg
	101 102	\neg	一							\neg
	103			\neg						
	104							\neg		
	105			\neg						
	105 106			\neg						
	107		\neg							
	108									
	109		\neg							
	110									
	111									
	112									
	113 114									
	114									
	115					匚				
	116 117					匚	<u> </u>			
	117									Ш
	118					L				Ш
	119									Ш
	120									Ш
	121							L		Ш
	121 122 123					<u> </u>	Ь.		_	Ш
	123				<u> </u>	┖	_	_	_	Ш
	124 125 126 127 128		$ldsymbol{ldsymbol{ldsymbol{eta}}}$			L	_	_	<u> </u>	_
	125		L-	_	_	ļ			<u> </u>	\square
	126	<u> </u>		_	L	-	_	<u> </u>	-	\vdash
	127	_	<u> </u>	_		-			-	H
	128	-	_	-			<u> </u>	-	-	\vdash
	129 130 131	_		<u> </u>		┢	<u> </u>		H	\vdash
	130					⊢		H	⊢	-
	131	-		\vdash	\vdash	┼-	╀	\vdash	<u> </u>	\vdash
	132 133	├	-	-	⊢	+-	\vdash	-	 	Н
	133		\vdash	-		\vdash	1	├	\vdash	Н
	134 135	 	\vdash	├	\vdash	+	+-	╁	\vdash	\vdash
	136	┢	-	⊢	\vdash	╀╌	├	-	┢┈	\vdash
	137	-	1	1	-	+	\vdash	├-	\vdash	\vdash
 	138	\vdash	\vdash	+	\vdash	+	+-	\vdash	┢	\vdash
 	139	\vdash	-	\vdash	-	+	t	t	├	\vdash
	140	1	\vdash	\vdash	\vdash	t	t	 	t^-	П
	141	T	\vdash	1		+	\vdash	t	t	
 -	142	T	 	t		T	T	T	T	
<u> </u>	143	Т		Т	T	T	\vdash	T	1	\sqcap
	144		\vdash	T	T	 	1	Т		\vdash
<u> </u>	145	1	T	T	\vdash	1	1	Γ		П
	146	1		1				Т		П
	147	1		\top		T		1		
	148				ļ. —	Ι				
	149		Π		Γ					
	150				Ι					
				•	_				_	